

10/532113
JC12 Rec'd PCT/PTC 21 APR 2005

PATENT APPLICATION #4/A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

SUGAWARA et al

International Appln. No.: PCT/JP2003/013328

Filed: Concurrently herewith

Attorney Dkt. No.: 59349.00027

For: ROBOT JOINT STRUCTURE

PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 21, 2005

Sir:

Prior to calculation of the filing fees and initial examination of the application,
please amend the above-identified application as set forth below.

Amendments to the Abstract of the Disclosure are submitted on page 2.

Amendments to the claims are submitted on page 3.

Remarks are submitted on page 6.